

Target spec.; 14.1" WXGA LED-BL model

Features

- **LED backlight**
- **Natural Color Matrix**
- **Long Life LED 100,000 hours**
- **Mechanically compatible with AA141TA01/TB01**

TYPE NAME		AA141TC01
Schedule		Sample ; Jun./'10
Screen Size / Resolution		36cm (14.1-inch) / WXGA
Active Screen Area Size [mm]		303.3(H) x 189.6(V)
Pixel Number		1280(H) x 800(V)
Pixel Pitch [mm]		0.237 (H) x 0.237 (V)
Contrast Ratio		700:1
Brightness [cd/m ²]		(800)
Viewing Angle (CR>10) [°]		-80~80(H), -70~80(V)
Optimum Viewing Angle (Max. CR)		6 o'clock
Colors		262k(6bit/color) / 16.7M(8bit/color)
Color Saturation (vs. NTSC) [%]		45
Natural Color Matrix		Yes
Backlight		LED
Lamp/LED Life [h]		Typ.100,000
Interface		LVDS
Power Consumption [W]		TBD
Power Supply [V]		3.3
Reverse Scan		Unavailable
Module Outline Dimensions [mm]	W	326.0
	H	216.5
	D	16.0
Module Mass [g]		TBD
Operation Temperature Range [°C]		-20~70
Storage Temperature Range [°C]		-20~80
Surface Treatment		Anti-glare

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